

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FI | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------|--------|------------|----------------------|---------------------|------------------|
| 10/748,252 | 1 | 12/31/2003 | Su Hwang | BHT-3117-179 | 6987 |
| 7 | 7590 | 09/06/2005 | | EXAMINER | |
| TROXELL L | AW OF | FFICE PLLC | PHILLIPS, CHARLES E | | |
| SUITE 1404 5205 LEESBU | RG PIK | Æ | | ART UNIT | PAPER NUMBER |
| FALLS CHUR | | | • | 3751 | |

DATE MAILED: 09/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Y F | |
|---|--|---|--|
| | Application No. | Applicant(s) | |
| | 10/748,252 | HWANG, SU | |
| Office Action Summary | Examiner | Art Unit | |
| | Charles E. Phillips | 3751 | |
| The MAILING DATE of this communication of Period for Reply | appears on the cover sheet w | th the correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR RE | DIVIS SET TO EXPIRE 2 M | ONTH(S) OR THIRTY (30) DAYS | |
| WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b). | B DATE OF THIS COMMUNION (1.136(a)). In no event, however, may a residual will apply and will expire SIX (6) MON atute, cause the application to become AB | CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). | |
| Status | | | |
| 1) Responsive to communication(s) filed on | | | |
| | This action is non-final. | | |
| 3) Since this application is in condition for allow | wance except for formal matt | ers, prosecution as to the merits is | |
| closed in accordance with the practice unde | er <i>Ex parte Quayle</i> , 1935 C.D | . 11, 453 O.G. 213. | |
| Disposition of Claims | | | |
| 4)⊠ Claim(s) <u>1-10</u> is/are pending in the applicati | ion. | | |
| 4a) Of the above claim(s) is/are without | | | |
| 5)⊠ Claim(s) <u>1-10</u> is/are allowed. | | | |
| 6) Claim(s) is/are rejected. | | | |
| 7) Claim(s) is/are objected to. | | | |
| 8) Claim(s) are subject to restriction and | d/or election requirement. | | |
| Application Papers | | | |
| 9) The specification is objected to by the Exam | iner. | | |
| 10) The drawing(s) filed on is/are: a) a | accepted or b) objected to | by the Examiner. | |
| Applicant may not request that any objection to t | = : : | | |
| Replacement drawing sheet(s) including the corr | | | |
| 11)☐ The oath or declaration is objected to by the | Examiner. Note the attached | Office Action or form PTO-152. | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for fore | ign priority under 35 U.S.C. § | 119(a)-(d) or (f). | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | |
| 1. Certified copies of the priority docume | | | |
| 2. Certified copies of the priority docume | | | |
| Copies of the certified copies of the p application from the International Bur | | received in this National Stage | |
| * See the attached detailed Office action for a | , | received | |
| | not of the defaned deplet het | | |
| Attachment(s) | i c | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) | · — | Summary (PTO-413) S)/Mail Date | |
| Notice of Draitsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date | — — — — — — — — — — — — — — — — — — — | nformal Patent Application (PTO-152) | |
| | | 1 | |

Application/Control Number: 10/748,252

Art Unit: 3751

Page 2

In the specification: on page 4, line 23, should "28" be –27-; line 27, "hole 21" is not shown in the drawings; on page 5, line 5, "inner walls surface" constitutes broken English and is required to be corrected, as does "inward" as opposed to –inwardly-, of line 14, "leaves away" of page 6, line 11 and line 13 of page 8, as well as "not a little" of line 15. Any other occurrences of this type of language should be corrected.

In claim1, line 11, "hold" should be- cold-; in line 8 of claim 2, "screwing" should be-engaged-; claim 3 should depend from claim –2-, to provide antecedent basis for "multiclaw-shaped" and "against" of line 4, should be canceled; in claim 4, line 2, "parallel" should be –perpendicular- with proper antecedent basis provided in the specification; and in claim 6, line 16, "an" should be canceled and "its head" of line 19 should be provided with antecedent basis.

Gray, Monch, Pawelzik et al and Moen show the state of the faucet/water source connection art.

Any inquiry concerning this communication should be directed to Charles E. Phillips at telephone number 571-272-4893.

Charles E. Phillips Primary Examiner